**Intro to Evolution**

Part 1: Introduction to Evolution

* Remove the fossils from the envelope (small pieces of paper)
* Try to place the fossils in the correct order of how they evolved
* Record your observations in the box below

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| --- | --- |
| Observations: | Draw your fossil record here: |

1. What features did you use to organize the fossils?

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Part 2: Evidence of Evolution

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|  | Observations | Inference |
| Fossil Record    cladogram%20dinosaur |  |  |
| Embryology |  |  |
| Vestigial |  |  |
| Comparative Anatomy |  |  |
| Molecular Homology |  |  |
| Biogeography |  |  |

The Theory of Evolution has two main claims: 1. Organisms change over time and 2. Organisms share a common ancestor.

Write a CER conclusion paragraph using at least 4 of the above evidences of evolution to describe why scientists use these methods to support the Theory of Evolution.

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